

PTO/SB/64 (07-06)

Approved for use through 09/30/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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PETITION FOR REVIVAL OF AN APPLICATION FOR PATENT		Docket Number (Optional)	
ABANDONED UNINTENTIONALLY UNDER 37 CFR 1.137	(b)	AGEOD.0105	
First named inventor: Liqing Liu Application No.: 09/923,368 AUG 2 2 2006 Art L	Jnit: 3641		
Filed: 08/08/2001 Exar	niner: Pete	r A. Nelson	
Title: USE OF ALUMINUM IN PERFORATING AND STIMULATING A SUBTERRANEAN FORMATION AND OTHER			
ENGINEERING APPLICATIONS		RECEIVED	
Attention: Office of Petitions Mail Stop Petition		AUG 2 5 2006	
Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 FAX (571) 273-8300		OFFICE OF PETITIONS	
NOTE: If information or assistance is needed in completing this form, please contact Petitions Information at (571) 272-3282.			
The above-identified application became abandoned for failure to file a timely and proper reply to a notice or action by the United States Patent and Trademark Office. The date of abandonment is the day after the expiration date of the period set for reply in the office notice or action plus an extensions of time actually obtained.			
APPLICANT HEREBY PETITIONS FOR REVIVAL OF THIS APPLICATION			
NOTE: A grantable petition requires the following items: (1) Petition fee; (2) Reply and/or issue fee; (3) Terminal disclaimer with disclaimer fee - required for all utility and plant applications filed before June 8, 1995; and for all design applications; and (4) Statement that the entire delay was unintentional.			
1.Petition fee ✓ Small entity-fee \$ <u>750.00</u> (37 CFR 1.17(m)). Applicant claims small entity status. See 37 CFR 1.27.			
Other than small entity – fee \$ (37 CFR 1.17(m))			
Reply and/or fee A. The reply and/or fee to the above-noted Office action in the form of <u>a Response to Office Action</u>	(ident	ify type of reply):	

This collection of information is required by 37 CFR 1.137(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED

08/23/2006 TBESHAH1 00030043 09923368

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FORMS TO THIS ADDRESS. SEND TO: Mail Stop Petition, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

has been filed previously on _ is enclosed herewith.

is enclosed herewith.

B. The issue fee and publication fee (if applicable) of \$ ____

has been paid previously on _____

[Page 1 of 2]

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Terminal disclaimer with disclaimer fee	
Since this utility/plant application was filed on or after June 8,	1995, no terminal disclaimer is required.
A terminal disclaimer (and disclaimer fee (37 CFR 1.20(d)) of for other than a small entity) disclaiming the required period of PTO/SB/63).	for a small entity or \$time is enclosed herewith (see
4. STATEMENT: The entire delay in filing the required reply from the filing of a grantable petition under 37 CFR 1.137(b) was unintention Trademark Office may require additional information if there is a quabandonment or the delay in filing a petition under 37 CFR 1.137(b) subsections (III)(C) and (D)).]	al. [NOTE: The United States Patent and estion as to whether either the
WARNING:	
Petitioner/applicant is cautioned to avoid submitting personal information in contribute to identity theft. Personal information such as social security numbers (other than a check or credit card authorization form PTO-2038 subthe USPTO to support a petition or an application. If this type of personal information to the USPTO. Petitioner/applicants should consider redacting such personal information to the USPTO. Petitioner/applicant is advised that the record of a patent application (unless a non-publication request in compliance with 37 CF of a patent. Furthermore, the record from an abandoned application may a referenced in a published application or an issued patent (see 37 CFR 1.14). 2038 submitted for payment purposes are not retained in the application file a	numbers, bank account numbers, or credit card mitted for payment purposes) is never required by primation is included in documents submitted to the nation from the documents before submitting them plication is available to the public after publication R 1.213(a) is made in the application) or issuance also be available to the public if the application is Checks and credit card authorization forms PTO-
	August 18, 2006
Signature	Date
J.g. a.a.	
David W. Carstens	34,134
Typed or printed name	Registration Number, if applicable
DO Dov 902224	070 267 2004
PO Box 802334	972.367.2001 Telephone Number
PO Box 802334 Address	972.367.2001 Telephone Number
Address Dallas, TX 75380 Address	
Address Dallas, TX 75380	
Address Dallas, TX 75380 Address	
Address Dallas, TX 75380 Address Enclosures: Fee Payment	
Address Dallas, TX 75380 Address Enclosures: Fee Payment Reply	Telephone Number
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Address Dallas, TX 75380 Address Enclosures: ✓ Fee Payment ✓ Reply Terminal Disclaimer Form ✓ Additional sheets containing statements establish Other: CERTIFICATE OF MAILING OR TRANSMIS I hereby certify that this correspondence is being: Deposited with the United States Postal Service on the postage as first class mail in an envelope addressed to Patents, P. O. Box 1450, Alexandria, VA 22313-1450. Transmitted by facsimile on the date shown below to the Office as (571) 273-8300. August 18, 2006 Date	Telephone Number Telephone Number SSION [37 CFR 1.8(a)] date shown below with sufficient : Mail Stop Petition, Commissioner for the United States Patent and Trademark M. Howy Signature